PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond to **Application Number** 09/844,717 TRANSMITTAL Filing Date April 27, 2001 **FORM** First Named Inventor Shah et al Art Unit 2131 (to be used for all correspondence after initial filing) **Examiner Name** Kaveh Abrishamkar Attorney Docket Number 68146988.714 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 1 to Technology Center (TC) Fee Transmittal Form Drawing(s) (2 Sheets) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC • (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Identify below): **Extension of Time Request** Request for Refund 1) Check in the amount of \$110.00 Express Abandonment Request 2) Return Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Richard V. Wells, Reg. No. 53,757 Baker & McKenzie LLP Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Angela L. Young Date Signature

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FEE	TR	AN	SMIT	TAL
	for		2005	

Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

(\$) 110.00

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Richard V. Wells

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Complete if Known					
Application Number	09/844,717				
Filing Date	April 27, 2001				
First Named Inventor	Shah et al.				
Examiner Name	Kaveh Abrishamkar				
Art Unit	2131				
Attorney Docket No.	68146988.714				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Order Order				Entity				
Deposit Account:	Fee	Fee	Fee Code	Fee	Fee Description	Fee Paid_		
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Account Baker & McKenzie LLP	1052				cover sheet			
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520		-,	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920"	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.		440	2054	EE	Examiner action  Extension for reply within first month	110.00		
FEE CALCULATION		110	2251	55 215	Extension for reply within second month			
1. BASIC FILING FEE		430 980	2252 2253		Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	1,530	2253		Extension for reply within fourth month			
Code (\$) Code (\$)			2255		Extension for reply within fifth month			
1001 790 2001 395 Utility filing fee		2,080		.,				
1002 350 2002 175 Design filing fee	1401	340	2401		Notice of Appeal			
1003 550 2003 275 Plant filing fee	1402	340	2402		Filing a brief in support of an appeal  Request for oral hearing			
1004 790 2004 395 Reissue filing fee	1403	300	2403					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 2452		Petition to institute a public use proceeding  Petition to revive - unavoidable			
SUBTOTAL (1) (\$)		110						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional			
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Total Claims	1502	660	2502		Plant issue fee			
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Large Entity   Small Entity		180	180		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description	1806			•	Recording each patent assignment per			
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802		property (times number of properties)			
1201 88 2201 44 Independent claims in excess of 3	1809	790	280	9 395	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	281	0 395	For each additional invention to be			
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination			
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SUBTOTAL (2) (\$)		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00							
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12/14/04





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Shah, et al.

Title:

**DATABASE SECURITY** 

Application No.: 09/844,717

Filed:

April 27, 2001

Examiner:

Abrishamkar, Kaveh

Group Art Unit:

2131

Atty. Docket No.: 68146988.714

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NON-FINAL OFFICE ACTION

## I. **Introductory Comments**

The present paper is being submitted in response to the Non-Final Office Action mailed August 17, 2004. The accompanying amendments and remarks are responsive to the Office Action.

Applicants also enclose a Petition for a one-month Extension of Time making the responsive date December 17, 2004.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.